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UTILITY PATENT PLICATION TRANSMIT (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. RCA89605

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS **Box Patent Application**

Washington, D.C. 2023	\supset	ž
ransmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for entitled:	550	1
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Whicl	h is a	:						, ,	or prior application (10).			
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1.	M	Filin	g fee	as c	alculated and	l trar	nsmitted as des	scribed below				
2.	\boxtimes	Spe	cifica	tion I	naving	E	Eight (8)	pages and ir	ncluding the following:			
	a.	×	Desc	cripti	ve Title of the	inve	ention					
-	b.						•	s (if applicable)				
	C.	_							velonment (if applicable)			
	d.		Statement Regarding Federally-sponsored Research/Development (if applicable) Reference to Microfiche Appendix (if applicable)									
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		X	Brief Summary of the Invention									
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UTILITY PATENT PLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. RCA89605

Total Pages in this Submission

	Application Elements (Continued)								
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	Formal Number of Sheets							
	b.	☐ Informal Number of Sheets							
4.		Oath or Declaration							
	a.	☐ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☐ With Power of Attorney ☐ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		ncorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby ncorporated by reference therein.							
6.		Computer Program in Microfiche (Appendix)							
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Paper Copy							
	b.	Computer Readable Copy (identical to computer copy)							
	c.	Statement Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
8.		Assignment Papers (cover sheet & document(s))							
9.		37 CFR 3.73(B) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.	X	Information Disclosure Statement/PTO-1449 🗵 Copies of IDS Citations							
12.		Preliminary Amendment							
13.	×	Acknowledgment postcard							
14.	X	Certificate of Mailing							
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UTILITY PATENT PLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. RCA89605

Total Pages in this Submission

	Ac	companying Ap	plication P	arts (Continued)						
15.										
16. Additional Enclosures (please identify below):										
										
		Fee Calculat	tion and Tr	ansmittal						
		CLAIMS A	S FILED							
For	#Filed	#Allowed	#Extra	Rate		Fee				
Total Claims	24	- 20 =	4	× \$18.00		\$72.00				
Indep. Claims	2	- 3 =	0	× \$78.00		\$0.00				
Multiple Depende	ent Claims (check if	applicable)	ם			\$0.00				
					BASIC FEE	\$760.00				
OTHER FEE (sp	ecify purpose)					\$0.00				
				TOTAL	FILING FEE	\$832.00				
□ A check in the amount of to cover the filing fee is enclosed. □ The Commissioner is hereby authorized to charge and credit Deposit Account No. 07-0832 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of \$832.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). ■ Frederick A. Wein Reg. No. 27,168 (609) 734-9518										
cc:		,	. •							

EXP MAIL: EL5336252941/5

PTO/SB/17 (12-98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL		Complete if Known					
	-	Applic	ation	Numt	oer		
for FY 1999		Filing Date				T d	
Patent fees are subject to annual revision.		First I	Name	d Inve	ntor	Ronald Thomas Keen	
Small Entity payments must be supported by a small entity statem		Exam					S 20
otherwise large entity fees must be paid. See Forms PTO/SB/09	-12.						- 2 -2-
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Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For fill	ing a request for reexamination	
	112	920*	112	920°	Reque	esting publication of SIR prior to tiner action	
2. Payment Enclosed: Check Money Other Order	.113	1,840*	113	1,840	Reque	esting publication of SIR after inner action	
FEE CALCULATION	115	110	215	55		sion for reply within first month	
	116	380	216	190		nsion for reply within second month	
BASIC FILING FEE Large Entity Small Entity	117		217			nsion for reply within third month	
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101 760 201 380 Utility filing fee 760.00	128	1,850	228	925		nsion for reply within fifth month	
106 310 206 155 Design filing fee	119		219	-		e of Appeal	
107 480 207 240 Plant filing fee	120			150		a brief in support of an appeal lest for oral hearing	
108 760 208 380 Reissue filing fee	12		221			on to institute a public use proceeding	
114 150 214 75 Provisional filing fee	138	,	138	-		on to revive - unavoidable	
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2. EXTRA CLAIM FEES		1 1,210 2 1,210				rissue fee (or reissue)	
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Extra Claims below Fee Paid Total Claims 24 -20** = 4 X = 72.01	14		244	290	Plant	issue fee	
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103 18 203 9 Claims in excess of 20	14	6 760	246	380	Filing	a submission after final rejection	
102 78 202 39 Independent claims in excess of 3	14	9 760	249	380	-	CFR 1.129(a))	<u></u>
104 260 204 130 Multiple dependent claim, if not paid	"	. ,	3	~~		each additional invention to be nined (37 CFR 1.129(b))	
109 78 209 39 "Reissue independent claims over original patent	Othe	or fee (sp	pecify)				
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